

Atty. Docket No. 33598-US-PCT

**PATENT COOPERATION TREATY
IN THE UNITED STATES RECEIVING OFFICE**

International Application No. PCT/EP2005/00542	International Filing Date 20 January 2005	Priority Date Claimed 21 January 2004
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Title of Invention
THIAZOLE DERIVATIVES AS A2B ANTAGONISTS

Applicant for PRESS, Neil John, and TAYLOR, Roger John

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" mailed April 16, 2009 from the United States Patent and Trademark Office, enclosed herewith are the following documents to complete the missing requirements in the above-identified application:

1. **RETURN COPY** of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)
2. **EXECUTED DECLARATION DOCUMENT**

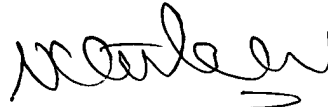
The Commissioner is hereby authorized to charge the \$130.00 surcharge fee associated with this communication and which may be required to Deposit Account No. 50-4409.

Respectfully submitted,

May 13, 2009

Novartis Vaccines and Diagnostics, Inc.
Intellectual Property – X-100B
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By:



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Title of Invention
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CERTIFICATE OF MAILING BY EXPRESS MAIL

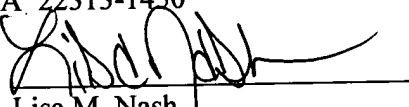
Express Mail Mailing Label No.: EM 407748160 US

Date of Deposit: May 13, 2009

Sir:

I hereby certify that the Response to the Notification of Missing Parts is being deposited with the United States Postal Service "Express Mailing Post Office to Addressee" service under 37 C.F.R. §1.10 on the dated indicated above and is addressed to:

Mail Stop PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450


Lisa M. Nash

May 13, 2009

NOVARTIS VACCINES AND DIAGNOSTICS, INC.
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/585,614	Roger John Taylor	33598-US-PCT

75074
NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, INC.
220 MASSACHUSETTS AVENUE
CAMBRIDGE, MA 02139

INTERNATIONAL APPLICATION NO.	
PCT/EP05/00542	

I.A. FILING DATE	PRIORITY DATE
01/20/2005	01/21/2004

CONFIRMATION NO. 4693
371 FORMALITIES LETTER



Date Mailed: 04/16/2009

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 07/11/2006
- Copy of the International Search Report filed on 07/11/2006
- Copy of IPE Report filed on 07/11/2006
- Preliminary Amendments filed on 07/11/2006
- Information Disclosure Statements filed on 07/11/2006
- Oath or Declaration filed on 07/11/2006
- U.S. Basic National Fees filed on 07/11/2006
- Priority Documents filed on 07/11/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PATRICIA A BOOKER

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